ORM REV. 7	PTO-139 7-2005)	90 (Modified) U.S. PATENT AND TRADEMA	ARK OFFICE; U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER					
		ANSMITTAL LETTER 1	16306-1US						
		DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371									
NTE	RNATI	IONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
		PCT/US06/32531	18 August 2006	19 August 2005					
		NVENTION	LECTION AND ICOLATION OF MICLE	EIC A CID					
METHOD AND DEVICE FOR THE COLLECTION AND ISOLATION OF NUCLEIC ACID									
PPI	ICANI	T(S) FOR DO/EO/US							
		OAWSON and Kristie E. WOMB	LE						
pplic	cant he	erewith submits to the United State	s Designated/Elected Office (DO/EO/US) the	following items and other information:					
1.	\boxtimes	This is a FIRST submission of iter	ms concerning a submission under 35 U.S.C.	371					
2.			ENT submission of items concerning a submis						
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6),							
4.		(9) and (24) indicated below. The US has been elected (Article 31).							
т. 5.	\boxtimes	·	ation as filed (35 U.S.C. 371 (c)(2))						
0.			ired only if not communicated by the Internation	onal Bureau)					
		_ ` '	•	J. 20, 042).					
		 b. ☐ has been communicated by the International Bureau. c. ☒ is not required, as the application was filed in the United States Receiving Office (RO/US). 							
6.									
		a. is attached hereto.	,	(// //					
		b. has been previously sub	omitted under 35 U.S.C. 154(d)(4).						
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))							
		a. are attached hereto (required only if not communicated by the International Bureau).							
		b. have been communicated by the International Bureau.							
		c. 🛮 have not been made; however, the time limit for making such amendments has NOT expired.							
		d. have not been made and	d will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
11.		A copy of the International Prelimi	inary Examination Report (PCT/IPEA/409).						
12.		A copy of the International Search	n Report (PCT/ISA/210).						
It	ems 1	3 to 23 below concern document	t(s) or information included:						
13.		An Information Disclosure Staten	nent under 37 CFR 1.97 and 1.98.						
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
15.	\boxtimes	A FIRST preliminary amendment.							
16.		A SECOND or SUBSEQUENT preliminary amendment.							
17.		A substitute specification.							
18.		A power of attorney and/or change of address letter.							
19.		A computer-readable form of the sequence listing in accordance with PCT Rule $13ter.2$ and 37 CFR 1.821 - 1.825 .							
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
21.		A second copy of the English lang	guage translation of the International Application	on under 35 U.S.C. 154(d)(4).					
22.		Express Mail Label No.							

Page 1 of 3 PCTUS1/REV07

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

O.O. ALL EIOATIO	N NO (II known, see	37 CFR 1.5				IO.	A	TORNEY'S DOC	
			PCT/US	00/32	2531			16306-1	US
23. Other items or information:									
,	g fees have been s	ubmitted:					CALC	ULATIONS	PTO USE
24. 🛛 Basic na	ational fee					\$300	\$	\$300.00	
	ation fee (37 CFR		ne international prelimina	E/ 0//	mination	roport	_	¢200.00	
			sfy provisions of PCT Art		amination	\$0	\$	\$200.00	
	s					\$200			
	fee (37 CFR 1.492 onof the ISA/US o		national preliminary exar	ninati	on report				
by IPEA/US	indicates all clain	ns satisfy	provisions of PCT Article	33(1)-(4)	\$0	Φ.	100	
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority								100	
			SA other than the US and the IB.			9 \$400			
previously communicated to the US by the IB									
	OF 24, 25 and			20 - 1-	4		\$	\$600.00	
Additional fe-	e for specification ting in compliance	and drawii with 37 C	ngs filed in paper over 10 FR 1.821(c) or (e) or cor 1.492(j)). eets of paper or fraction	npute	ets (excil r program	uaing			
The fee is \$2	250 for each addition	onal 50 sh	eets of paper or fraction	there	of.				
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Surcharge of \$13 declaration after t	0.00 for furnishing he date of comme	any of the	e search fee, examinatior of the national stage (37	r fee, CFR	or the oat 1.492(h)).	h or	\$		
CLAIMS	NUMBER F		NUMBER EXTRA		RATE				
Total claims	48	- 20 =	28	х	\$5	0.00	\$	\$1,400.00	
Independent clair	ns 1	- 3 =	0	х	\$20	0.00	\$	\$0.00	
MULTIPLE DEPE	NDENT CLAIMS	if applicat	ole)	+	\$36	0.00	\$	\$0.00	
		ТО	TAL OF ABOVE CA	ALC	ULATIO	NS =	\$	\$2,000.00	
	ims small entity st		37 CFR 1.27. Fees abov				\$	\$1,000.00	
- 1/2.					LIDTOT	- ^ 1			
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from							\$1,000.00		
the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE =							\$ \$0.00		
							\$ \$1,000.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00			
TOTAL FEES ENCLOSED =						\$	\$ \$1,000.00		
							Amour	nt to be	\$
							Amour	nt to be	\$

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b. 🛚	Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	19-2090	in the amount of \$	\$1,000.00	to cover the above fees.			
с. 🛚	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No19-2090 A duplicate copy of this sheet is enclosed.							
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND	ALL CORRESPONDENCE TO:	/Margar	/Margaret Churchill/					
	aret Churchill, Ph.D.	SIGNATUI	SIGNATURE					
Sheldon & Mak								
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	oor ena, CA 91106	NAME	NAME					
626/976-4000								
020.5			39,944	39,944				
			REGISTRA	REGISTRATION NUMBER				
			22 Septe	22 September 2006				
			DATE	DATE				